

Basinwide Summary: August 1, 2002
 (Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for July 2002					Water Year to Date Precipitation through July 2002				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SNAKE above Jackson Lake												
GRASSY LAKE	SNOTEL	7265	0.4	1.5	27%	2.1	140%	46.3	48.4	96%	36.1	75%
LEWIS LAKE DIVIDE	SNOTEL	7850	1.4	1.5	93%	1.1	73%	43.9	47.1	93%	31	66%
SNAKE RIVER STATION	SNOTEL	6920	0.9	1.2	75%	1.1	92%	29.7	31.6	94%	22.4	71%
THUMB DIVIDE	SNOTEL	7980	0.2	0.9	22%	1	111%	26.2	27.1	97%	17.6	65%
TWO OCEAN PLATEAU	SNOTEL	9240	1.3	1.8	72%	0.6	33%	36.3	39.4	92%	27.9	71%
Basin Index					61%		86%			94%		70%
# of sites					5		5			5		5
PACIFIC CREEK												
BASE CAMP	SNOTEL	7030	1.6	1.3	123%	1.1	85%	28.1	29.1	97%	20.8	71%
TWO OCEAN PLATEAU	SNOTEL	9240	1.3	1.8	72%	0.6	33%	36.3	39.4	92%	27.9	71%
Basin Index					94%		55%			94%		71%
# of sites					2		2			2		2
BUFFALO FORK												
TOGWOTEE PASS	SNOTEL	9580	1.7	1.7	100%	1.6	94%	29.4	35.1	84%	24.9	71%
YOUNTS PEAK	SNOTEL	8350	1.8	2	90%	0.9	45%	23.4	25.2	93%	17.9	71%
Basin Index					95%		68%			88%		71%
# of sites					2		2			2		2
GROS VENTRE RIVER												
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%
TOGWOTEE PASS	SNOTEL	9580	1.7	1.7	100%	1.6	94%	29.4	35.1	84%	24.9	71%
Basin Index					100%		86%			86%		69%
# of sites					3		3			3		3
HOBACK RIVER												
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%
GRANITE CREEK	SNOTEL	6770	0.8	0.9	89%	0.7	78%	22.4	26.9	83%	20.2	75%
Basin Index					123%		116%			87%		74%
# of sites					3		3			3		3
GREYS RIVER												
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%
COTTONWOOD CREEK	SNOTEL	7670	2.2	1.3	169%	0.6	46%	30.3	35.3	86%	25.2	71%
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%
TRIPLE PEAK	SNOTEL	8500	2.5	1.3	192%	1.5	115%	31.6	35	90%	25.8	74%
WILLOW CREEK	SNOTEL	8380	2.2	1.8	122%	0.6	33%	43.4	47.4	92%	35.2	74%
Basin Index					144%		73%			89%		73%
# of sites					5		5			5		5
SALT RIVER												
COTTONWOOD CREEK	SNOTEL	7670	2.2	1.3	169%	0.6	46%	30.3	35.3	86%	25.2	71%
SALT RIVER SUMMIT	SNOTEL	7760	2.1	1.2	175%	0.6	50%	19.9	23.8	84%	16.6	70%
WILLOW CREEK	SNOTEL	8380	2.2	1.8	122%	0.6	33%	43.4	47.4	92%	35.2	74%
Basin Index					151%		42%			88%		72%
# of sites					3		3			3		3
SNAKE RIVER BASIN												
AFTON	COOP	6210	1.96	1.43	137%	1.61	113%	13.28	15.45	86%	9.25	60%
ALTA 1 NW	COOP	6430	0.69	1.7	41%	1.42	84%	18.08	22.34	81%	16.12	72%
BASE CAMP	SNOTEL	7030	1.6	1.3	123%	1.1	85%	28.1	29.1	97%	20.8	71%
BEDFORD 3 SE	COOP	6430	1.89	1.18	160%	0.98	83%	17.52	18.57	94%	14.95	81%
BLACK BEAR	SNOTEL	8170	0.7	1.6	44%	1.5	94%	49.4	51.2	96%	34.3	67%
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%
BONDURANT	COOP	6620	0.97	1.25	78%	0.94	75%	14.23	16.15	88%	9.7	60%
COTTONWOOD CREEK	SNOTEL	7670	2.2	1.3	169%	0.6	46%	30.3	35.3	86%	25.2	71%
DARWIN RANCH	COOP	8160	1.68	1.48	114%	0.65	44%	9.98	12.98	77%	6.01	46%
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%
GRAND TARGHEE	SNOTEL	9260		0.6				43.9				
GRANITE CREEK	SNOTEL	6770	0.8	0.9	89%	0.7	78%	22.4	26.9	83%	20.2	75%
GRASSY LAKE	SNOTEL	7265	0.4	1.5	27%	2.1	140%	46.3	48.4	96%	36.1	75%
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%
JACKSON	COOP	6230		1.26				13.93				
LEWIS LAKE DIVIDE	SNOTEL	7850	1.4	1.5	93%	1.1	73%	43.9	47.1	93%	31	66%
LOOMIS PARK	SNOTEL	8240	2	1.3	154%	1.2	92%	22	24.5	90%	17.4	71%
MOOSE	COOP	6470	0.44	1.29	34%	0.57	44%	16.72	19.07	88%	13.94	73%
MORAN 5 WNW	COOP	6790		1.24		0.39	31%	22.01			14.34	65%
PHILLIPS BENCH	SNOTEL	8200	1.7	1.3	131%	0.8	62%	34	38	89%	25.5	67%
SALT RIVER SUMMIT	SNOTEL	7760	2.1	1.2	175%	0.6	50%	19.9	23.8	84%	16.6	70%

SNAKE RIVER	COOP	6880	1.06	1.62	65%	1.24	77%	22.19	26.82	83%	20.15	75%
SNAKE RIVER STATION	SNOTEL	6920	0.9	1.2	75%	1.1	92%	29.7	31.6	94%	22.4	71%
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%
THUMB DIVIDE	SNOTEL	7980	0.2	0.9	22%	1	111%	26.2	27.1	97%	17.6	65%
TOGWOTEE PASS	SNOTEL	9580	1.7	1.7	100%	1.6	94%	29.4	35.1	84%	24.9	71%
TWO OCEAN PLATEAU	SNOTEL	9240	1.3	1.8	72%	0.6	33%	36.3	39.4	92%	27.9	71%
WILLOW CREEK	SNOTEL	8380	2.2	1.8	122%	0.6	33%	43.4	47.4	92%	35.2	74%
YOUNTS PEAK	SNOTEL	8350	1.8	2	90%	0.9	45%	23.4	25.2	93%	17.9	71%
Basin Index					98%		75%			90%		70%
# of sites					27		27			27		27

MADISON-GALLATIN RIVER BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK BEAR CANYON	SNOTEL	8170	0.7	1.6	44%	1.5	94%	49.4	51.2	96%	34.3	67%
MADISON PLATEAU	SNOTEL	7870	1.4	1.4	100%	1.5	107%	23.7	24.9	95%	20.7	83%
OLD FAITHFUL	SNOTEL	7750	1.1	1.3	85%	2.4	185%	36	37.3	97%	27.1	73%
WEST YELLOWSTONE	COOP	7360		1.55		1.09	70%		22.45		15.14	67%
WHISKEY CREEK	SNOTEL	6700	1.2	1.2	100%	1.2	100%	20.4	21.8	94%	15.1	69%
	SNOTEL	6800	1.3	1.4	93%	2	143%	29.3	30	98%	22.9	76%
Basin Index					83%		125%			96%		73%
# of sites					5		5			5		5

YELLOWSTONE RIVER in WY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANYON	SNOTEL	7870	1.4	1.4	100%	1.5	107%	23.7	24.9	95%	20.7	83%
FISHER CREEK	SNOTEL	9100	2.9	2.6	112%	3.9	150%	49.9	47	106%	40.1	85%
NORTHEAST ENTRANCE	SNOTEL	7350	2.5	2.1	119%	2.9	138%	20.2	21.6	94%	18.8	87%
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	1.6	94%	27.5	28.6	96%	24.5	86%
SYLVAN LAKE	SNOTEL	8420	1.3	1.8	72%	1.4	78%	34	34.5	99%	27.7	80%
THUMB DIVIDE	SNOTEL	7980	0.2	0.9	22%	1	111%	26.2	27.1	97%	17.6	65%
TWO OCEAN PLATEAU	SNOTEL	9240	1.3	1.8	72%	0.6	33%	36.3	39.4	92%	27.9	71%
YOUNTS PEAK	SNOTEL	8350	1.8	2	90%	0.9	45%	23.4	25.2	93%	17.9	71%
Basin Index					91%		97%			97%		79%
# of sites					8		8			8		8

CLARKS FORK in WY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	2.9	1.8	161%	2	111%	32.3	29.8	108%	22.6	76%
BURNT MTN	SNOTEL	5880	1.7	1.7	100%	1.5	88%	19.7	26.1	75%	18.7	72%
COLE CREEK	SNOTEL	7850	1.4	2.2	64%	1.2	55%	20.2	26.9	75%	18.8	70%
EVENING STAR	SNOTEL	9200	2	2.1	95%	1.9	90%	37.5	40.7	92%	29.6	73%
FISHER CREEK	SNOTEL	9100	2.9	2.6	112%	3.9	150%	49.9	47	106%	40.1	85%
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	1.6	94%	27.5	28.6	96%	24.5	86%
WHITE MILL	SNOTEL	8700	2.6	2.3	113%	2.5	109%	33.6	36.4	92%	28.2	77%
WOLVERINE	SNOTEL	7650	2.3	1.7	135%	1	59%	18.9	20.4	93%	14.7	72%
Basin Index					108%		97%			94%		77%
# of sites					8		8			8		8

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	2.9	1.8	161%	2	111%	32.3	29.8	108%	22.6	76%
BURNT MTN	SNOTEL	5880	1.7	1.7	100%	1.5	88%	19.7	26.1	75%	18.7	72%
CANYON	SNOTEL	7870	1.4	1.4	100%	1.5	107%	23.7	24.9	95%	20.7	83%
CLARK 3 NE	COOP	4090	0.89	0.86	103%	0.79	92%	4.45	5.78	77%	4.83	84%
COLE CREEK	SNOTEL	7850	1.4	2.2	64%	1.2	55%	20.2	26.9	75%	18.8	70%
EVENING STAR	SNOTEL	9200	2	2.1	95%	1.9	90%	37.5	40.7	92%	29.6	73%
FISHER CREEK	SNOTEL	9100	2.9	2.6	112%	3.9	150%	49.9	47	106%	40.1	85%
LAKE YELLOWSTONE	COOP	7770	1.92	1.62	119%			18.12	17.84	102%		
NORTHEAST ENTRANCE	SNOTEL	7350	2.5	2.1	119%	2.9	138%	20.2	21.6	94%	18.8	87%
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	1.6	94%	27.5	28.6	96%	24.5	86%
SYLVAN LAKE	SNOTEL	8420	1.3	1.8	72%	1.4	78%	34	34.5	99%	27.7	80%
THUMB DIVIDE	SNOTEL	7980	0.2	0.9	22%	1	111%	26.2	27.1	97%	17.6	65%
TOWER FALLS	COOP	6270	1.31	1.64	80%	1.74	106%	11.73	13.76	85%	10.32	75%
TWO OCEAN PLATEAU	SNOTEL	9240	1.3	1.8	72%	0.6	33%	36.3	39.4	92%	27.9	71%
WHITE MILL	SNOTEL	8700	2.6	2.3	113%	2.5	109%	33.6	36.4	92%	28.2	77%
WOLVERINE	SNOTEL	7650	2.3	1.7	135%	1	59%	18.9	20.4	93%	14.7	72%
YELLOWSTONE PARK	COOP	6230	0.45	1.46	31%	0.92	63%	9.49	12.21	78%	14.15	116%
YOUNTS PEAK	SNOTEL	8350	1.8	2	90%	0.9	45%	23.4	25.2	93%	17.9	71%
Basin Index					95%		91%			93%		78%
# of sites					17		17			17		17

WIND above Dubois	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	1.8	1.5	120%	1.3	87%	23.6	24.8	95%	16.1	65%
LITTLE WARM	SNOTEL	9370	1.1	1.7	65%	0.9	53%	19.7	22.3	88%	14.7	66%
TOGWOTEE PASS	SNOTEL	9580	1.7	1.7	100%	1.6	94%	29.4	35.1	84%	24.9	71%
Basin Index					94%		78%			88%		68%
# of sites					3		3			3		3

LITTLE WIND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HOBBS PARK	SNOTEL	10100	1	1.5	67%	1	67%	17.1	24.5	70%	12.8	52%
ST. LAWRENCE ALT	SNOTEL	8620	1.9	1.2	158%	0.9	75%	12.7	17.8	71%	8.6	48%
Basin Index					107%		70%			70%		51%
# of sites					2		2			2		2

POPO AGIE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DEER PARK	SNOTEL	9700	0.4	1.1	36%	0.6	55%	22.3	31.1	72%	19.4	62%	
HOBBS PARK	SNOTEL	10100	1	1.5	67%	1	67%	17.1	24.5	70%	12.8	52%	
SOUTH PASS	SNOTEL	9040	0.1	0.9	11%	0.7	78%	17.9	26.6	67%	15.5	58%	
TOWNSEND CREEK	SNOTEL	8700	1.1	1.2	92%	0.6	50%	13.6	21.5	63%	11.2	52%	
Basin Index					55%		62%			68%		57%	
# of sites					4		4			4		4	
WIND RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	1.8	1.5	120%	1.3	87%	23.6	24.8	95%	16.1	65%	
CASTLE CREEK	SNOTEL	8400											
COLD SPRINGS	SNOTEL	9630	1.4	1.3	108%	1.9	146%	12.9	18.8	69%	11.1	59%	
DEER PARK	SNOTEL	9700	0.4	1.1	36%	0.6	55%	22.3	31.1	72%	19.4	62%	
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%	
HOBBS PARK	SNOTEL	10100	1	1.5	67%	1	67%	17.1	24.5	70%	12.8	52%	
LITTLE WARM	SNOTEL	9370	1.1	1.7	65%	0.9	53%	19.7	22.3	88%	14.7	66%	
SOUTH PASS	SNOTEL	9040	0.1	0.9	11%	0.7	78%	17.9	26.6	67%	15.5	58%	
ST. LAWRENCE ALT	SNOTEL	8620	1.9	1.2	158%	0.9	75%	12.7	17.8	71%	8.6	48%	
TOGWOTEE PASS	SNOTEL	9580	1.7	1.7	100%	1.6	94%	29.4	35.1	84%	24.9	71%	
TOWNSEND CREEK	SNOTEL	8700	1.1	1.2	92%	0.6	50%	13.6	21.5	63%	11.2	52%	
BOYSEN DAM	COOP	4640	1.38	0.77	179%	1.01	131%	5.33	7.49	71%	5.41	72%	
BURRIS	COOP	6120	1.25	0.9	139%	1.65	183%	4.38	6.9	63%	4.14	60%	
Basin Index					97%		90%			77%		61%	
# of sites					12		12			12		12	
NOWOOD RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	1.8	1.7	106%	2	118%	14.4	17.9	80%	12.7	71%	
GRAVE SPRINGS	SNOTEL	8550	2.1	1.7	124%	1.3	76%	16	20.1	80%	12.6	63%	
MIDDLE POWDER	SNOTEL	7760	1.8	1.6	113%	0.4	25%	14.6	21.6	68%	11.6	54%	
POWDER RIVER PASS	SNOTEL	9480	2.4	1.7	141%	0.8	47%	21.5	23.5	91%	14.6	62%	
Basin Index					121%		67%			80%		62%	
# of sites					4		4			4		4	
GREYBULL RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KIRWIN	SNOTEL	9550	2.4	2.5	96%	2.1	84%	18.9	22.1	86%	15	68%	
MARQUETTE	SNOTEL	8760											
TIMBER CREEK	SNOTEL	7950	3.5	1.7	206%	1.1	65%	13.4	17.8	75%	10.3	58%	
Basin Index					140%		76%			81%		63%	
# of sites					2		2			2		2	
SHELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	0.7	1.7	41%	0.4	24%	23	28.5	81%	22.6	79%	
BONE SPRINGS DIV	SNOTEL	9350	1.9	1.9	100%	0.8	42%	22.1	27.3	81%	19.3	71%	
SHELL CREEK	SNOTEL	9580	1.5	1.8	83%	1.2	67%	20.7	24.8	83%	16.4	66%	
Basin Index					76%		44%			82%		72%	
# of sites					3		3			3		3	
BIGHORN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	0.7	1.7	41%	0.4	24%	23	28.5	81%	22.6	79%	
BASIN	COOP	3840	0.02	0.49	4%	0.07	14%	3.08	5.75	54%	4.41	77%	
BEAR TRAP MEADOW	SNOTEL	8200	1.8	1.7	106%	2	118%	14.4	17.9	80%	12.7	71%	
BLACK MOUNTAIN	COOP	5640	1.57	1.07	147%	0.42	39%	9.19	12.31	75%	6.27	51%	
BONE SPRINGS DIV	SNOTEL	9350	1.9	1.9	100%	0.8	42%	22.1	27.3	81%	19.3	71%	
BOYSEN DAM	COOP	4640	1.38	0.77	179%	1.01	131%	5.33	7.49	71%	5.41	72%	
EMBLEM	COOP	4450	0.61	0.76	80%	0.32	42%	3.07	6.14	50%	4.62	75%	
GRAVE SPRINGS	SNOTEL	8550	2.1	1.7	124%	1.3	76%	16	20.1	80%	12.6	63%	
GREYBULL 1 S	COOP	3790	0.2	0.54	37%	0.27	50%	4.3	5.74	75%	5.49	96%	
KIRWIN	SNOTEL	9550	2.4	2.5	96%	2.1	84%	18.9	22.1	86%	15	68%	
MARQUETTE	SNOTEL	8760											
MIDDLE POWDER	SNOTEL	7760	1.8	1.6	113%	0.4	25%	14.6	21.6	68%	11.6	54%	
OWL CREEK	SNOTEL	8975	0.6	1.6	38%	1.3	81%	8.4	14.5	58%	7.7	53%	
POWDER RIVER PASS	SNOTEL	9480	2.4	1.7	141%	0.8	47%	21.5	23.5	91%	14.6	62%	
SHELL	COOP	4280	0.26	0.82	32%	0.14	17%	6.18	8.89	70%	4.7	53%	
SHELL CREEK	SNOTEL	9580	1.5	1.8	83%	1.2	67%	20.7	24.8	83%	16.4	66%	
SUNSHINE 2 ENE	COOP	6440	1.68	1.53	110%	0.42	27%	6.16	11.13	55%	8.02	72%	
TEN SLEEP 4 NE	COOP	4800	1.78	1.01	176%	1.06	105%	9.34	11.08	84%	5.5	50%	
THERMOPOLIS	COOP	4310	0.87	0.88	99%	1.6	182%	7.46	9.9	75%	7.14	72%	
TIMBER CREEK	SNOTEL	7950	3.5	1.7	206%	1.1	65%	13.4	17.8	75%	10.3	58%	
WORLAND FAA AP	COOP	4170	1.99	0.71	280%	0.49	69%	5.36	6.29	85%	3.99	63%	
Basin Index					110%		65%			77%		66%	
# of sites					20		20			20		20	
SHOSHONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKWATER	SNOTEL	9780	1.9	1.8	106%	1.1	61%	30.4	32.1	95%	22.6	70%	
BUFFALO BILL DAM	COOP	5160		0.8		0.32	40%		8.91		7.19	81%	
CODY	COOP	5050	2.05	1.11	185%	0.16	14%	6.61	8.59	77%	7.83	91%	
DEAVER	COOP	4100	0.24	0.69	35%	0	0%	1.86	4.47	42%	2.63	59%	
EVENING STAR	SNOTEL	9200	2	2.1	95%	1.9	90%	37.5	40.7	92%	29.6	73%	

LOVELL	COOP	3840	0.25	0.68	37%	0	0%	4.39	5.3	83%	4.17	79%
MARQUETTE	SNOTEL	8760										
POWELL FIELD STN	COOP	4370		0.87					5.63			
SYLVAN LAKE	SNOTEL	8420	1.3	1.8	72%	1.4	78%	34	34.5	99%	27.7	80%
SYLVAN ROAD	SNOTEL	7120	1.9	1.3	146%	1.8	138%	23.3	25.2	92%	21.6	86%
YOUNTS PEAK	SNOTEL	8350	1.8	2	90%	0.9	45%	23.4	25.2	93%	17.9	71%
Basin Index					100%		63%			92%		76%
# of sites					8		8			8		8

UPPER POWDER RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	1.8	1.7	106%	2	118%	14.4	17.9	80%	12.7	71%	
GRAVE SPRINGS	SNOTEL	8550	2.1	1.7	124%	1.3	76%	16	20.1	80%	12.6	63%	
MIDDLE POWDER	SNOTEL	7760	1.8	1.6	113%	0.4	25%	14.6	21.6	68%	11.6	54%	
POWDER RIVER PASS	SNOTEL	9480	2.4	1.7	141%	0.8	47%	21.5	23.5	91%	14.6	62%	
Basin Index					121%		67%			80%		62%	
# of sites					4		4			4		4	

CLEAR CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CLOUD PEAK RESERVOIR	SNOTEL	9860	3.1	2.2	141%	1.7	77%	21.5	26.5	81%	18.8	71%	
HANSEN SAWMILL	SNOTEL	8360	2.4	2	120%	2.5	125%	16	18.8	85%	13.6	72%	
SOLDIER PARK	SNOTEL	8720											
Basin Index					131%		100%			83%		72%	
# of sites					2		2			2		2	

CRAZY WOMAN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
POWDER RIVER PASS	SNOTEL	9480	2.4	1.7	141%	0.8	47%	21.5	23.5	91%	14.6	62%	
Basin Index					141%		47%			91%		62%	
# of sites					1		1			1		1	

POWDER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	1.8	1.7	106%	2	118%	14.4	17.9	80%	12.7	71%	
BILLY CREEK	COOP	4970	2.41	1.6	151%	1.78	111%	8.38	10.49	80%	8.1	77%	
CLEARMONT 5 SW	COOP	4060	1.65	1.59	104%	1.92	121%	8.25	11.14	74%	9.53	86%	
CLOUD PEAK RESERVOIR	SNOTEL	9860	3.1	2.2	141%	1.7	77%	21.5	26.5	81%	18.8	71%	
GRAVE SPRINGS	SNOTEL	8550	2.1	1.7	124%	1.3	76%	16	20.1	80%	12.6	63%	
HANSEN SAWMILL	SNOTEL	8360	2.4	2	120%	2.5	125%	16	18.8	85%	13.6	72%	
KAYCEE	COOP	4660	0.88	1.42	62%	1.27	89%	6.87	10.39	66%	7.21	69%	
MIDDLE POWDER	SNOTEL	7760	1.8	1.6	113%	0.4	25%	14.6	21.6	68%	11.6	54%	
MIDWEST	COOP	4820	0.85	1.31	65%	1.82	139%	7.84	10.82	72%	8.61	80%	
POWDER RIVER PASS	SNOTEL	9480	2.4	1.7	141%	0.8	47%	21.5	23.5	91%	14.6	62%	
SOLDIER PARK	SNOTEL	8720											
Basin Index					115%		92%			79%		69%	
# of sites					10		10			10		10	

GOOSE CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	0.9	1	90%	0.7	70%	16.6	21.3	78%	13.3	62%	
DOVE LAKE	SNOTEL	8880	1.2	1.7	71%	0.1	6%	19.4	24.7	79%	15.5	63%	
LITTLE GOOSE	SNOTEL	8870											
Basin Index					78%		30%			78%		63%	
# of sites					2		2			2		2	

TONGUE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	0.9	1	90%	0.7	70%	16.6	21.3	78%	13.3	62%	
BIG HORN	COOP	4040		1.4					13.35				
BONE SPRINGS DIV	SNOTEL	9350	1.9	1.9	100%	0.8	42%	22.1	27.3	81%	19.3	71%	
BURGESS JUNCTION	SNOTEL	7880	1.8	1.8	100%	0.4	22%	16.9	22.4	75%	14.1	63%	
BURGESS JUNCTION	COOP	8040	2.3	1.68	137%	0.35	21%	16.49	17.32	95%	11.51	66%	
DAYTON	COOP	4060	0.83	1.41	59%	0.78	55%	8.92	14.71	61%	9.36	64%	
DOVE LAKE	SNOTEL	8880	1.2	1.7	71%	0.1	6%	19.4	24.7	79%	15.5	63%	
LEITER 9 N	COOP	4200	3.91	1.76	222%	3.4	193%	9.9	13	76%	11.2	86%	
LITTLE GOOSE	SNOTEL	8870											
SHERIDAN FIELD STN	COOP	3750	1.16	1.17	99%	0.49	42%	7.82	11.12	70%	6.32	57%	
SHERIDAN WSO AP	COOP	3960	1.96	1.18	166%	0.97	82%	9.32	12.01	78%	8.86	74%	
STORY	COOP	5080	2.61	1.92	136%	0.64	33%	20.22	23.74	85%	16.57	70%	
SUCKER CREEK	SNOTEL	8880	2.3	1.8	128%	1	56%	22	26.4	83%	16.7	63%	
TIE CREEK	SNOTEL	6870	1.7	1.3	131%	1	77%	16.7	23.1	72%	13.5	58%	
Basin Index					121%		57%			79%		66%	
# of sites					12		12			12		12	

BELLE FOURCHE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COLE CANYON	SNOTEL	5910	0.7	1.9	37%	2.5	132%	13.2	21.8	61%	22.3	102%	
DEVILS TOWER 2	COOP	3860	0.97	2.09	46%			5.55	14.91	37%			
DILLINGER	COOP	4310		1.7		1.79	105%		12.48		10.19	82%	
GILLETTE 9 ESE	COOP	4640	0.36	1.8	20%	2.06	114%	9.59	14.29	67%	17.02	119%	
HULETT	COOP	3760		2.04		3.77	185%		14.86		19.13	129%	
SUNDANCE	COOP	4750	0.29	2.18	13%	4.79	220%	10.66	16.21	66%	20.41	126%	
Basin Index					23%		159%			64%		114%	
# of sites					3		3			3		3	

CHEYENNE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLIND PARK	SNOTEL	6890	1.6	2.5	64%	3.9	156%	16	24.2	66%	21.8	90%	
NEWCASTLE	COOP	4410	1.44	2.28	63%	3.29	144%	10.12	13.46	75%	12.51	93%	
NORTH RAPID CREEK	SNOTEL	6130	1.6	3.4	47%	4.6	135%	12.4	23	54%	20.3	88%	
UPTON	COOP	4260	2.09	1.98	106%	1.98	100%	8.85	12.52	71%	16.65	133%	
Basin Index					66%		136%			65%		97%	
# of sites					4		4			4		4	

N PLATTE above Northgate		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ARAPAHO RIDGE	SNOTEL	10960		1.8					33.3				
COLUMBINE	SNOTEL	9160	1.4	1.7	82%	0.6	35%	24.3	34.7	70%	29.6	85%	
JOE WRIGHT	SNOTEL	10120	1.8	2.3	78%	1.7	74%	26.7	39	68%	29.8	76%	
NEVER SUMMER	SNOTEL	10280		1.5					23.2				
RAWAH	SNOTEL	9020		1.5					23.2				
ROACH	SNOTEL	9700	1.9	1.7	112%	1.5	88%	18.3	29.6	62%	23.5	79%	
TOWER	SNOTEL	10500	1.4	1.7	82%	1.4	82%	36	53.6	67%	44.2	82%	
WILLOW CREEK PASS	SNOTEL	9540	1.4	1.7	82%	1	59%	13.8	22.3	62%	20	90%	
ZIRKEL	SNOTEL	9340		1.4					38.3				
Basin Index					87%		68%			66%		82%	
# of sites					5		5			5		5	

ENCAMPMENT RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKHALL MTN	SNOTEL	9820											
OLD BATTLE	SNOTEL	10000	1.1	1.6	69%	1.4	88%	33.3	47.4	70%	37.2	78%	
WEBBER SPRINGS	SNOTEL	9250	1.6	1.6	100%	1	62%	24.5	36.6	67%	28.3	77%	
WHISKEY PARK	SNOTEL	8950	0.8	1.4	57%	1.5	107%	25.6	38.2	67%	29.7	78%	
Basin Index					76%		85%			68%		78%	
# of sites					3		3			3		3	

BRUSH CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MED BOW	SNOTEL	10500											
NORTH FRENCH CREEK	SNOTEL	10130	1.3	1.9	68%	1.2	63%	26.3	39.4	67%	30.5	77%	
SOUTH BRUSH CREEK	SNOTEL	8440	1.1	1.3	85%	0.7	54%	16.5	24.2	68%	16.2	67%	
Basin Index					75%		59%			67%		73%	
# of sites					2		2			2		2	

MEDICINE BOW & ROCK CREEKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MED BOW	SNOTEL	10500											
SAND LAKE	SNOTEL	10050	1.5	1.6	94%	2.5	156%	27.8	37.4	74%	34	91%	
Basin Index					94%		156%			74%		91%	
# of sites					1		1			1		1	

UPPER NORTH PLATTE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ARAPAHO RIDGE	SNOTEL	10960		1.8					33.3				
BLACKHALL MTN	SNOTEL	9820											
COLUMBINE	SNOTEL	9160	1.4	1.7	82%	0.6	35%	24.3	34.7	70%	29.6	85%	
DIVIDE PEAK	SNOTEL	8880	0.2	1.3	15%	0.3	23%	19.9	30.3	66%	26.8	88%	
ELK MOUNTAIN	COOP	7270	0	0.87	0%	1.77	203%	8.2	10.24	80%	9.36	91%	
JOE WRIGHT	SNOTEL	10120	1.8	2.3	78%	1.7	74%	26.7	39	68%	29.8	76%	
MED BOW	SNOTEL	10500											
MEDICINE BOW	COOP	6570	0.39	1.02	38%	0.95	93%	7.14	9.1	78%	7.12	78%	
NEVER SUMMER	SNOTEL	10280											
NORTH FRENCH CREEK	SNOTEL	10130	1.3	1.9	68%	1.2	63%	26.3	39.4	67%	30.5	77%	
OLD BATTLE	SNOTEL	10000	1.1	1.6	69%	1.4	88%	33.3	47.4	70%	37.2	78%	
RAWAH	SNOTEL	9020		1.5					23.2				
RAWLINS FAA AIRPORT	COOP	6740	0.53	0.84	63%	0.54	64%	3.94	7.52	52%	4.13	55%	
ROACH	SNOTEL	9700	1.9	1.7	112%	1.5	88%	18.3	29.6	62%	23.5	79%	
SAGE CREEK BASIN	SNOTEL	7850	0.6	0.6	100%			15.5	20	78%			
SAND LAKE	SNOTEL	10050	1.5	1.6	94%	2.5	156%	27.8	37.4	74%	34	91%	
SARATOGA 4 N	COOP	6800											
SEMINOE DAM	COOP	6840	0.95	0.97	98%			8.51	11.99	71%			
SOUTH BRUSH CREEK	SNOTEL	8440	1.1	1.3	85%	0.7	54%	16.5	24.2	68%	16.2	67%	
TOWER	SNOTEL	10500	1.4	1.7	82%	1.4	82%	36	53.6	67%	44.2	82%	
WEBBER SPRINGS	SNOTEL	9250	1.6	1.6	100%	1	62%	24.5	36.6	67%	28.3	77%	
WHISKEY PARK	SNOTEL	8950	0.8	1.4	57%	1.5	107%	25.6	38.2	67%	29.7	78%	
WILLOW CREEK PASS	SNOTEL	9540	1.4	1.7	82%	1	59%	13.8	22.3	62%	20	90%	
ZIRKEL	SNOTEL	9340		1.4					38.3				
Basin Index					73%		80%			68%		81%	
# of sites					15		15			15		15	

SWEETWATER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DEER PARK	SNOTEL	9700	0.4	1.1	36%	0.6	55%	22.3	31.1	72%	19.4	62%	
JEFFREY CITY	COOP	6340	0.49	0.89	55%	0.66	74%	6.16	8.66	71%	5.92	68%	
LARSEN CREEK	SNOTEL	9000											
PATHFINDER DAM	COOP	5930		1.05					9.25				
SOUTH PASS	SNOTEL	9040	0.1	0.9	11%	0.7	78%	17.9	26.6	67%	15.5	58%	
Basin Index					34%		68%			70%		62%	

of sites 3 3 3 3

DEER & LaPRELE CREEKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LAPRELE CREEK	SNOTEL	8375	0.5	1.4	36%	1.6	114%	14.2	21.3	67%	17.4	82%	
RENO HILL	SNOTEL	8400	0.7	1.4	50%	4.3	307%	15.9	26.1	61%	24.6	94%	

Basin Index # of sites 43% 211% 64% 89%
of sites 2 2 2 2

LOWER NORTH PLATTE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATES CREEK 2	COOP	6010	0.62	1.09	57%	1.97	181%	6.84	11.15	61%	8.73	78%	
CASPER MTN.	SNOTEL	7900	0.4	1.1	36%	3.7	336%	12.8	25.2	51%	20.1	80%	
CASPER WSO AP	COOP	5340	1.07	1.41	76%	1.19	84%	5.68	10.59	54%	4.9	46%	
LAPRELE CREEK	SNOTEL	8375	0.5	1.4	36%	1.6	114%	14.2	21.3	67%	17.4	82%	
OLD FORT LARAMIE	COOP	4250	0.69	1.87	37%	2.7	144%	3.67	11.93	31%	11.94	100%	
PATHFINDER DAM	COOP	5930		1.05					9.25				
RENO HILL	SNOTEL	8400	0.7	1.4	50%	4.3	307%	15.9	26.1	61%	24.6	94%	
WINDY PEAK	SNOTEL	7900	0.7	1.7	41%	1.4	82%	12.3	20.1	61%	17.5	87%	

Basin Index # of sites 47% 169% 56% 83%
of sites 7 7 7 7

LARAMIE RIVER abv Laramie		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CROW CREEK	SNOTEL	8330		2.7					22				
DEADMAN HILL	SNOTEL	10220	2	1.8	111%	1.8	100%	18.2	27.6	66%	21.6	78%	
RAWAH	SNOTEL	9020		1.5					23.2				
ROACH	SNOTEL	9700	1.9	1.7	112%	1.5	88%	18.3	29.6	62%	23.5	79%	

Basin Index # of sites 111% 94% 64% 79%
of sites 2 2 2 2

LITTLE LARAMIE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BROOKLYN LAKE	SNOTEL	10240	1.5	1.9	79%	2	105%	20.4	32.3	63%	27.9	86%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				

Basin Index # of sites 79% 105% 63% 86%
of sites 1 1 1 1

LARAMIE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BROOKLYN LAKE	SNOTEL	10240	1.5	1.9	79%	2	105%	20.4	32.3	63%	27.9	86%	
CHUGWATER	COOP	5300	0.68	1.82	37%	3.11	171%	7.35	13.44	55%	15.51	115%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				
CROW CREEK	SNOTEL	8330		2.7					22				
DEADMAN HILL	SNOTEL	10220	2	1.8	111%	1.8	100%	18.2	27.6	66%	21.6	78%	
LARAMIE FAA AIRPORT	COOP	7270	0.5	1.43	35%	0.95	66%	4.26	8.58	50%	5.33	62%	
OLD FORT LARAMIE	COOP	4250	0.69	1.87	37%	2.7	144%	3.67	11.93	31%	11.94	100%	
RAWAH	SNOTEL	9020		1.5					23.2				
ROACH	SNOTEL	9700	1.9	1.7	112%	1.5	88%	18.3	29.6	62%	23.5	79%	
SYBILLE RESEARCH UNIT	COOP	6100	0.22	1.61	14%	1.49	93%	6.25	13.31	47%	10.61	80%	
WHEATLAND 4 N	COOP	4640	1.67	1.83	91%	3.91	214%	6.29	11.03	57%	11.68	106%	
WINDY PEAK	SNOTEL	7900	0.7	1.7	41%	1.4	82%	12.3	20.1	61%	17.5	87%	

Basin Index # of sites 63% 120% 58% 87%
of sites 9 9 9 9

NORTH PLATTE TOTAL RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ARAPAHO RIDGE	SNOTEL	10960		1.8					33.3				
BLACKHALL MTN	SNOTEL	9820											
BROOKLYN LAKE	SNOTEL	10240	1.5	1.9	79%	2	105%	20.4	32.3	63%	27.9	86%	
CASPER MTN.	SNOTEL	7900	0.4	1.1	36%	3.7	336%	12.8	25.2	51%	20.1	80%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				
COLUMBINE	SNOTEL	9160	1.4	1.7	82%	0.6	35%	24.3	34.7	70%	29.6	85%	
DEADMAN HILL	SNOTEL	10220	2	1.8	111%	1.8	100%	18.2	27.6	66%	21.6	78%	
DEER PARK	SNOTEL	9700	0.4	1.1	36%	0.6	55%	22.3	31.1	72%	19.4	62%	
DIVIDE PEAK	SNOTEL	8880	0.2	1.3	15%	0.3	23%	19.9	30.3	66%	26.8	88%	
JOE WRIGHT	SNOTEL	10120	1.8	2.3	78%	1.7	74%	26.7	39	68%	29.8	76%	
LAPRELE CREEK	SNOTEL	8375	0.5	1.4	36%	1.6	114%	14.2	21.3	67%	17.4	82%	
LARSEN CREEK	SNOTEL	9000											
MED BOW	SNOTEL	10500											
NEVER SUMMER	SNOTEL	10280											
NORTH FRENCH CREEK	SNOTEL	10130											
OLD BATTLE	SNOTEL	10000	1.1	1.6	69%	1.4	88%	33.3	47.4	70%	37.2	78%	
RAWAH	SNOTEL	9020		1.5					23.2				
RENO HILL	SNOTEL	8400	0.7	1.4	50%	4.3	307%	15.9	26.1	61%	24.6	94%	
ROACH	SNOTEL	9700	1.9	1.7	112%	1.5	88%	18.3	29.6	62%	23.5	79%	
SAGE CREEK BASIN	SNOTEL	7850	0.6	0.6	100%			15.5	20	78%			
SAND LAKE	SNOTEL	10050	1.5	1.6	94%	2.5	156%	27.8	37.4	74%	34	91%	
SOUTH BRUSH CREEK	SNOTEL	8440	1.1	1.3	85%	0.7	54%	16.5	24.2	68%	16.2	67%	
SOUTH PASS	SNOTEL	9040	0.1	0.9	11%	0.7	78%	17.9	26.6	67%	15.5	58%	
TOWER	SNOTEL	10500	1.4	1.7	82%	1.4	82%	36	53.6	67%	44.2	82%	
WEBBER SPRINGS	SNOTEL	9250	1.6	1.6	100%	1	62%	24.5	36.6	67%	28.3	77%	
WHISKEY PARK	SNOTEL	8950	0.8	1.4	57%	1.5	107%	25.6	38.2	67%	29.7	78%	
WILLOW CREEK PASS	SNOTEL	9540	1.4	1.7	82%	1	59%	13.8	22.3	62%	20	90%	
WINDY PEAK	SNOTEL	7900	0.7	1.7	41%	1.4	82%	12.3	20.1	61%	17.5	87%	

Basin Index 70% 99% 66% 80%

		# of sites			20			20			20			20
SOUTH PLATTE RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK MOUNTAIN	SNOTEL	8920												
BLACK MOUNTAIN	COOP	5640	1.57	1.07	147%	0.42	39%	9.19	12.31	75%	6.27	51%		
CHEYENNE WSFO AP	COOP	6120	0.48	2.19	22%	3.31	151%	5.65	12.51	45%	12.53	100%		
CROW CREEK	SNOTEL	8330		2.7					22					
DEADMAN HILL	SNOTEL	10220	2	1.8	111%	1.8	100%	18.2	27.6	66%	21.6	78%		
HECLA 1 E	COOP	6690	1.62	2.11	77%	3.2	152%	6.02	11.62	52%	10.31	89%		
HOURGLASS LAKE	SNOTEL	9380												
JOE WRIGHT	SNOTEL	10120	1.8	2.3	78%	1.7	74%	26.7	39	68%	29.8	76%		
WILLOW PARK	SNOTEL	10700	2.1	2.4	88%	1	42%	23	33.6	68%	27.8	83%		
Basin Index					81%		96%			65%		79%		
# of sites					6		6			6		6		
LITTLE SNAKE RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BAGGS	COOP	6240	0.88	1.05	84%	0.18	17%	2.47	8.42	29%	2.88	34%		
BATTLE MOUNTAIN	SNOTEL	7440	0.3	0.9	33%	0.7	78%	12.8	21.4	60%	14.2	66%		
DIVIDE PEAK	SNOTEL	8880	0.2	1.3	15%	0.3	23%	19.9	30.3	66%	26.8	88%		
ELK RIVER	SNOTEL	8700	1	1.5	67%	1.3	87%	19.1	28.7	67%	24.2	84%		
LITTLE SNAKE RIVER	SNOTEL	8915		0.8					39.3					
OLD BATTLE	SNOTEL	10000	1.1	1.6	69%	1.4	88%	33.3	47.4	70%	37.2	78%		
SAGE CREEK BASIN	SNOTEL	7850	0.6	0.6	100%			15.5	20	78%				
SANDSTONE RS	SNOTEL	8150	1.3	1.2	108%	1	83%	18	25.9	69%	20.7	80%		
WHISKEY PARK	SNOTEL	8950	0.8	1.4	57%	1.5	107%	25.6	38.2	67%	29.7	78%		
Basin Index					62%		71%			65%		78%		
# of sites					7		7			7		7		
GREEN above Warren Bridge			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%		
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%		
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%		
KENDALL R.S.	SNOTEL	7740	1	1	100%	0.4	40%	17.6	20.2	87%	13	64%		
LOOMIS PARK	SNOTEL	8240	2	1.3	154%	1.2	92%	22	24.5	90%	17.4	71%		
Basin Index					117%		76%			87%		68%		
# of sites					5		5			5		5		
UPPER GREEN - West Side			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%		
SNIDER BASIN	SNOTEL	8060	1.3	1	130%	0.3	30%	16.7	19.8	84%	12.8	65%		
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%		
TRIPLE PEAK	SNOTEL	8500	2.5	1.3	192%	1.5	115%	31.6	35	90%	25.8	74%		
Basin Index					142%		86%			88%		71%		
# of sites					4		4			4		4		
NEWFORK RIVER			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ELKHART PARK G.S.	SNOTEL	9400	0.3	1.2	25%	1.1	92%	16.9	21.1	80%	17.2	82%		
NEW FORK LAKE	SNOTEL	8340	1.2	1.1	109%	0.8	73%	14.4	17.5	82%	12.1	69%		
POCKET CREEK	SNOTEL	9360												
Basin Index					65%		83%			81%		76%		
# of sites					2		2			2		2		
BIG SANDY-EDEN VALLEY			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.7	1.2	58%	0.9	75%	16.5	21.1	78%	14.8	70%		
LARSEN CREEK	SNOTEL	9000												
Basin Index					58%		75%			78%		70%		
# of sites					1		1			1		1		
UPPER GREEN RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.7	1.2	58%	0.9	75%	16.5	21.1	78%	14.8	70%		
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%		
BOULDER REARING STN	COOP	6940	0.67	0.83	81%	0.68	82%	4.76	7.62	62%	4.6	60%		
DANIEL FISH HATCHERY	COOP	7340	0.9	0.95	95%	1.19	125%	7.57	9.24	82%	5.76	62%		
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%		
ELKHART PARK G.S.	SNOTEL	9400	0.3	1.2	25%	1.1	92%	16.9	21.1	80%	17.2	82%		
FARSON	COOP	6590		0.92					7.41					
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%		
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%		
KENDALL R.S.	SNOTEL	7740	1	1	100%	0.4	40%	17.6	20.2	87%	13	64%		
LOOMIS PARK	SNOTEL	8240	2	1.3	154%	1.2	92%	22	24.5	90%	17.4	71%		
NEW FORK LAKE	SNOTEL	8340	1.2	1.1	109%	0.8	73%	14.4	17.5	82%	12.1	69%		
PINEDALE	COOP	7180	0.83	1.04	80%	0.34	33%	6.66	9.09	73%	6.1	67%		
POCKET CREEK	SNOTEL	9360												
SNIDER BASIN	SNOTEL	8060	1.3	1	130%	0.3	30%	16.7	19.8	84%	12.8	65%		
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%		
TRIPLE PEAK	SNOTEL	8500	2.5	1.3	192%	1.5	115%	31.6	35	90%	25.8	74%		
Basin Index					108%		80%			85%		70%		
# of sites					15		15			15		15		

GREEN above Fontenelle		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.7	1.2	58%	0.9	75%	16.5	21.1	78%	14.8	70%	
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%	
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%	
ELKHART PARK G.S.	SNOTEL	9400	0.3	1.2	25%	1.1	92%	16.9	21.1	80%	17.2	82%	
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%	
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%	
KENDALL R.S.	SNOTEL	7740	1	1	100%	0.4	40%	17.6	20.2	87%	13	64%	
LOOMIS PARK	SNOTEL	8240	2	1.3	154%	1.2	92%	22	24.5	90%	17.4	71%	
NEW FORK LAKE	SNOTEL	8340	1.2	1.1	109%	0.8	73%	14.4	17.5	82%	12.1	69%	
POCKET CREEK	SNOTEL	9360											
SNIDER BASIN	SNOTEL	8060	1.3	1	130%	0.3	30%	16.7	19.8	84%	12.8	65%	
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%	
TRIPLE PEAK	SNOTEL	8500	2.5	1.3	192%	1.5	115%	31.6	35	90%	25.8	74%	
Basin Index					113%		80%			86%		70%	
# of sites					12		12			12		12	
HAMS FORK RIVER													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
HAMS FORK	SNOTEL	7840	0.9	0.9	100%	0.1	11%	12.7	17.7	72%	10.7	60%	
INDIAN CREEK	SNOTEL	9425	0.7	1.1	64%	0.3	27%	24.1	31	78%	20	65%	
KELLEY R.S.	SNOTEL	8180	1.3	1	130%	0.3	30%	21.5	25.5	84%	16.2	64%	
Basin Index					97%		23%			79%		63%	
# of sites					3		3			3		3	
BLACKS FORK													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BLACKS FORK JCT	SNOTEL	8870											
BUCK PASTURE	SNOTEL	9700											
EF BLACKS FORK GS	SNOTEL	9360											
HEWINTA	SNOTEL	9519	1.6	1.8	89%	1.6	89%	17.3	22.2	78%	18.3	82%	
STEEL CREEK PARK	SNOTEL	10200	2.5	2.1	119%	1.8	86%	19	25.9	73%	20.5	79%	
Basin Index					105%		87%			75%		81%	
# of sites					2		2			2		2	
HENRYS FORK													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
HICKERSON PARK	SNOTEL	9145	2.3	1.8	128%	1.7	94%	13.8	17.8	78%	17.7	99%	
HOLE-IN-ROCK	SNOTEL	9150	1.7	1.7	100%	2.2	129%	12.8	17.3	74%	19.6	113%	
SPIRIT LK	SNOTEL	10235											
Basin Index					114%		111%			76%		106%	
# of sites					2		2			2		2	
LOWER GREEN RIVER BASIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BITTER CREEK 4 NE	COOP	6720		0.6		0.87	145%		5.46		1.73	32%	
BLACKS FORK JCT	SNOTEL	8870											
BUCK PASTURE	SNOTEL	9700											
EF BLACKS FORK GS	SNOTEL	9360											
FONTENELLE	COOP	6480	0.41	0.69	59%	0.42	61%	2.31	5.83	40%	4.64	80%	
GREEN RIVER	COOP	6090		0.55					6.75				
HAMS FORK	SNOTEL	7840	0.9	0.9	100%	0.1	11%	12.7	17.7	72%	10.7	60%	
HEWINTA	SNOTEL	9519	1.6	1.8	89%	1.6	89%	17.3	22.2	78%	18.3	82%	
HICKERSON PARK	SNOTEL	9145	2.3	1.8	128%	1.7	94%	13.8	17.8	78%	17.7	99%	
HOLE-IN-ROCK	SNOTEL	9150	1.7	1.7	100%	2.2	129%	12.8	17.3	74%	19.6	113%	
INDIAN CREEK	SNOTEL	9425	0.7	1.1	64%	0.3	27%	24.1	31	78%	20	65%	
KELLEY R.S.	SNOTEL	8180	1.3	1	130%	0.3	30%	21.5	25.5	84%	16.2	64%	
KEMMERER WTR TRTMT	COOP	6930	0.21	0.69	30%			3.9	8.34	47%			
MOUNTAIN VIEW	COOP	6800	0.64	0.99	65%	2.53	256%	5.09	8.03	63%	8.49	106%	
ROCK SPRINGS FAA AP	COOP	6740	0.55	0.64	86%	0.45	70%	3.09	7.02	44%	6.05	86%	
SPIRIT LK	SNOTEL	10235											
STEEL CREEK PARK	SNOTEL	10200	2.5	2.1	119%	1.8	86%	19	25.9	73%	20.5	79%	
Basin Index					99%		90%			74%		80%	
# of sites					10		10			10		10	
GREEN above FLAMING GORGE													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BIG SANDY OPENING	SNOTEL	9080	0.7	1.2	58%	0.9	75%	16.5	21.1	78%	14.8	70%	
BLACKS FORK JCT	SNOTEL	8870											
BLIND BULL SUM	SNOTEL	8650	1.9	1.4	136%	2.3	164%	25.6	27.7	92%	21	76%	
BUCK PASTURE	SNOTEL	9700											
EAST RIM DIVIDE	SNOTEL	7930	1.1	0.8	138%	0.6	75%	14.4	17.4	83%	12	69%	
EF BLACKS FORK GS	SNOTEL	9360											
ELKHART PARK G.S.	SNOTEL	9400	0.3	1.2	25%	1.1	92%	16.9	21.1	80%	17.2	82%	
GROS VENTRE SUMMIT	SNOTEL	8750	1.2	1.4	86%	0.8	57%	17.4	20.4	85%	13.6	67%	
GUNSIGHT PASS	SNOTEL	9820	1.5	1.3	115%	1.4	108%	20.1	22.1	91%	14.7	67%	
HAMS FORK	SNOTEL	7840	0.9	0.9	100%	0.1	11%	12.7	17.7	72%	10.7	60%	
HEWINTA	SNOTEL	9519	1.6	1.8	89%	1.6	89%	17.3	22.2	78%	18.3	82%	
HICKERSON PARK	SNOTEL	9145	2.3	1.8	128%	1.7	94%	13.8	17.8	78%	17.7	99%	
HOLE-IN-ROCK	SNOTEL	9150	1.7	1.7	100%	2.2	129%	12.8	17.3	74%	19.6	113%	
INDIAN CREEK	SNOTEL	9425	0.7	1.1	64%	0.3	27%	24.1	31	78%	20	65%	
KELLEY R.S.	SNOTEL	8180	1.3	1	130%	0.3	30%	21.5	25.5	84%	16.2	64%	
KENDALL R.S.	SNOTEL	7740	1	1	100%	0.4	40%	17.6	20.2	87%	13	64%	
LOOMIS PARK	SNOTEL	8240	2	1.3	154%	1.2	92%	22	24.5	90%	17.4	71%	

NEW FORK LAKE	SNOTEL	8340	1.2	1.1	109%	0.8	73%	14.4	17.5	82%	12.1	69%
POCKET CREEK	SNOTEL	9360										
SNIDER BASIN	SNOTEL	8060	1.3	1	130%	0.3	30%	16.7	19.8	84%	12.8	65%
SPIRIT LK	SNOTEL	10235										
SPRING CREEK DIVIDE	SNOTEL	9000	1.4	1.3	108%	0.2	15%	27.8	32.5	86%	22.3	69%
STEEL CREEK PARK	SNOTEL	10200	2.5	2.1	119%	1.8	86%	19	25.9	73%	20.5	79%
TRIPLE PEAK	SNOTEL	8500	2.5	1.3	192%	1.5	115%	31.6	35	90%	25.8	74%
Basin Index					110%		79%			83%		73%
# of sites					19		19			19		19

UPPER BEAR RIVER in Utah		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR RIVER RS	SNOTEL	8777											
BURTS MILLER RANCH	SNOTEL	8000											
CHALK CREEK #1	SNOTEL	8993	1.6	1.5	107%	1.3	87%	28.7	35.8	80%	26.8	75%	
HAYDEN FORK	SNOTEL	9212	0.8	1.6	50%	1.3	81%	22.9	30.2	76%	22.9	76%	
LILY LAKE	SNOTEL	9156	0.7	1.4	50%	1.8	129%	18.5	25.6	72%	19.2	75%	
Basin Index					69%		98%			77%		75%	
# of sites					3		3			3		3	

SMITHS & THOMAS FORKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KELLEY R.S.	SNOTEL	8180	1.3	1	130%	0.3	30%	21.5	25.5	84%	16.2	64%	
SALT RIVER SUMMIT	SNOTEL	7760	2.1	1.2	175%	0.6	50%	19.9	23.8	84%	16.6	70%	
Basin Index					155%		41%			84%		67%	
# of sites					2		2			2		2	

UPPER BEAR RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR RIVER RS	SNOTEL	8777											
BUG LAKE	SNOTEL	7950	1.8	0.9	200%	1.2	133%	22.1	26.8	82%	18.6	69%	
BURTS MILLER RANCH	SNOTEL	8000											
CHALK CREEK #1	SNOTEL	8993	1.6	1.5	107%	1.3	87%	28.7	35.8	80%	26.8	75%	
EVANSTON 1 E	COOP	6810	0.64	0.83	77%	1.83	220%	7.91	9.88	80%	6.5	66%	
FOSSIL BUTTE	COOP	6780	0.42	0.85	49%			5.16	8.97	58%			
HAYDEN FORK	SNOTEL	9212	0.8	1.6	50%	1.3	81%	22.9	30.2	76%	22.9	76%	
KELLEY R.S.	SNOTEL	8180	1.3	1	130%	0.3	30%	21.5	25.5	84%	16.2	64%	
LILY LAKE	SNOTEL	9156	0.7	1.4	50%	1.8	129%	18.5	25.6	72%	19.2	75%	
MONTE CRISTO	SNOTEL	8960	0.8	1.2	67%	1.4	117%	30.6	35.8	85%	27.3	76%	
SALT RIVER SUMMIT	SNOTEL	7760	2.1	1.2	175%	0.6	50%	19.9	23.8	84%	16.6	70%	
Basin Index					101%		101%			81%		72%	
# of sites					8		8			8		8	